

Aug. 2, 2013

Biopile Inspectors,

Please note that I have changed the flows into the Biopile. This has resulted in a new pressure on the skid.

The new pressure of approximately 15 inches water column is good.

Saludos,
David Lindstrand

Phone 787-487-4290

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08/02/13

Time: 1626

Inspected by: E. Barreto

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

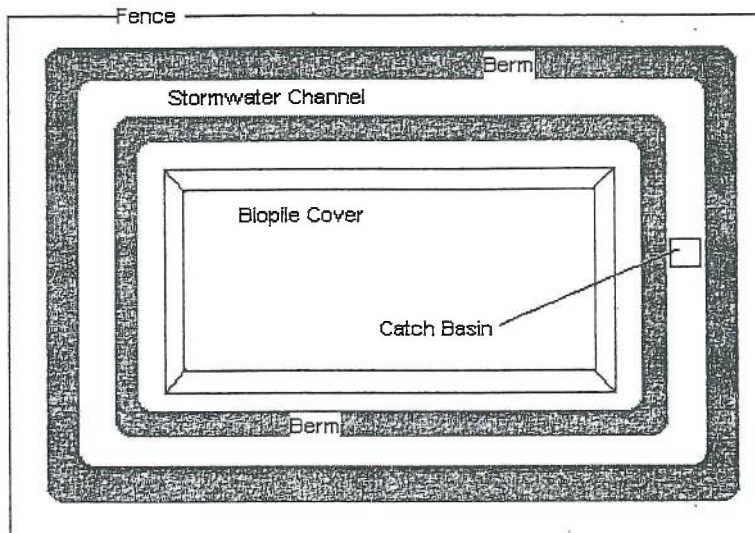
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity OK



Non Mechanical Equipment, General Observations:

Leachate in 1"

Berms

Integrity of toe OK

Integrity of crest OK

Mechanical Equipment

Blower #1 ON

Valves OK

Gauges Pressure in 12" H₂O

Temperature in 44°C

Sump Pump OK

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08-07-13

Time: 1145

Inspected by: *Amelinda*

Non Mechanical Equipment

Cover

Exposed soil Yes / ☒ No

Rips/tears Yes / ☒ No

Ropes/boards secure ☒ Yes / ☐ No

if yes to any above indicate on drawing

Fence

Damaged Yes / ☒ No

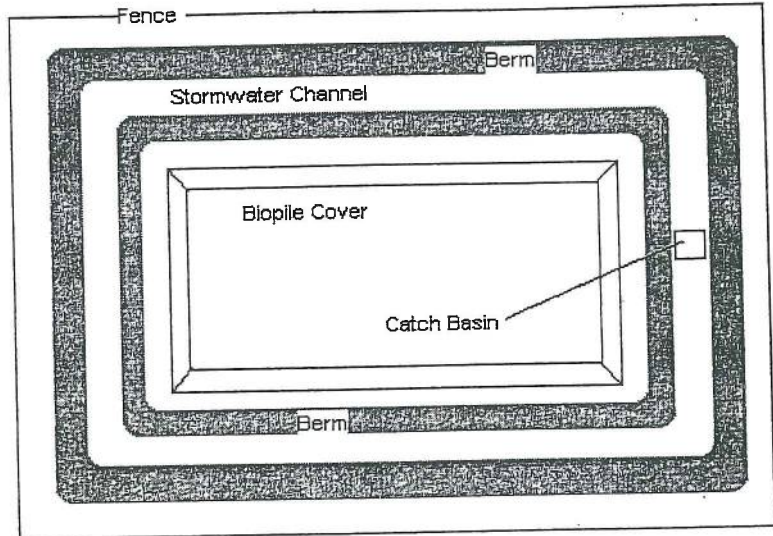
Holes Yes / ☒ No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / ☒ No

Integrity *OK*



Non Mechanical Equipment, General Observations: *Leachate 2"*

Berms

Integrity of toe *OK*

Integrity of crest *OK*

Mechanical Equipment

Blower *# on*

Valves *OK*

Gauges *Pressure - 16"H₂O*

Temp - 44°C

Sump Pump *OK*

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08/09/13

Time: 1200

Inspected by: E. Barreto

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

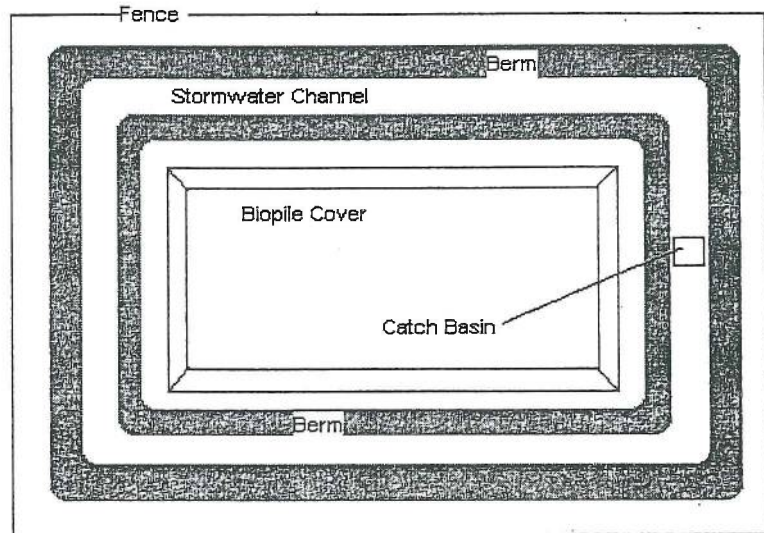
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity OK



Non Mechanical Equipment, General Observations:

Leachate in 2"

Berms

Integrity of toe OK

Integrity of crest OK

Mechanical Equipment

Blower #1 ON

Valves OK

Gauges Temperature in 45 °C

Pressure in 14" H₂O

Sump Pump OK

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08-13-13

Time: 1600

Inspected by: Melinda

Non Mechanical Equipment

Cover

Exposed soil Yes / ☒ No

Rips/tears Yes / ☒ No

Ropes/boards secure ☒ Yes / ☐ No

if yes to any above indicate on drawing

Fence

Damaged Yes / ☒ No

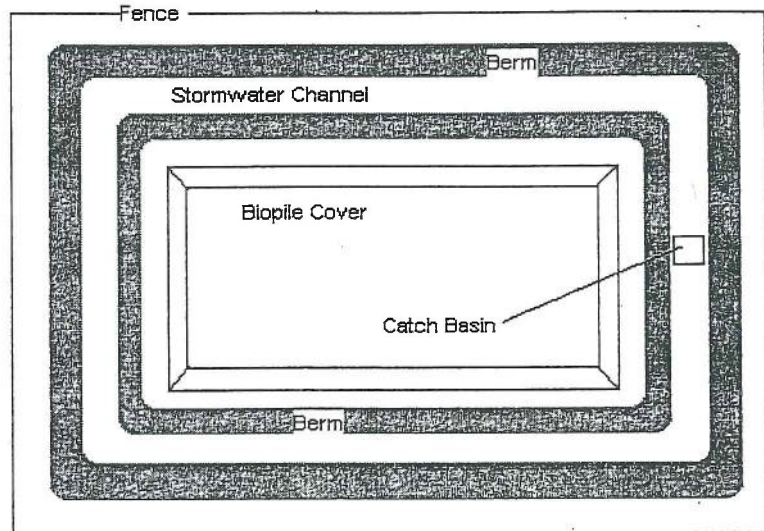
Holes Yes / ☒ No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / ☒ No

Integrity ok



Non Mechanical Equipment, General Observations: Leachate 3"

Berms

Integrity of toe ok

Integrity of crest ok

Mechanical Equipment

Blower #1 OFF, se dijo funcionando.

Valves ok

Gauges Presion - 14" H₂O

Temp - 38°C

Sump Pump ok

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08/16/13

Time: 1003

Inspected by: E. Barreto

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

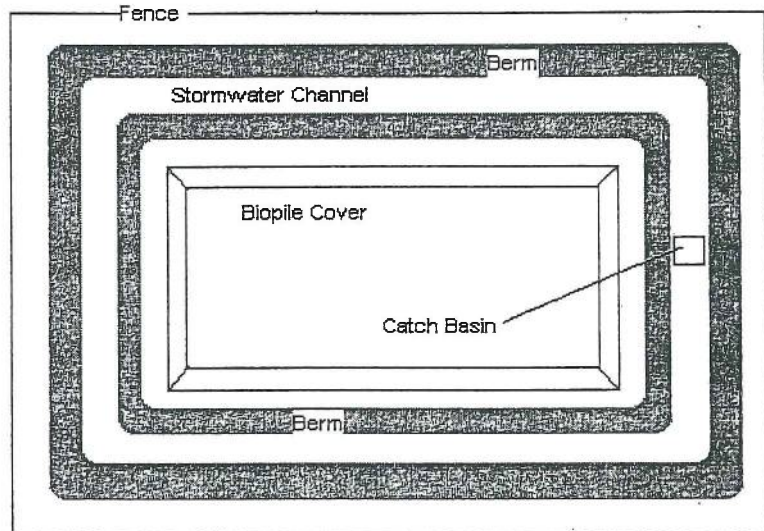
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity OK



Non Mechanical Equipment, General Observations:

Leachate in 4"

Berms

Integrity of toe OK

Integrity of crest OK

Mechanical Equipment

Blower #1 ON

Valves OK

Gauges Temperature 45°C

Pressure 12" H₂O

Sump Pump OK

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08-19-13

Time: 0800

Inspected by: Andy

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

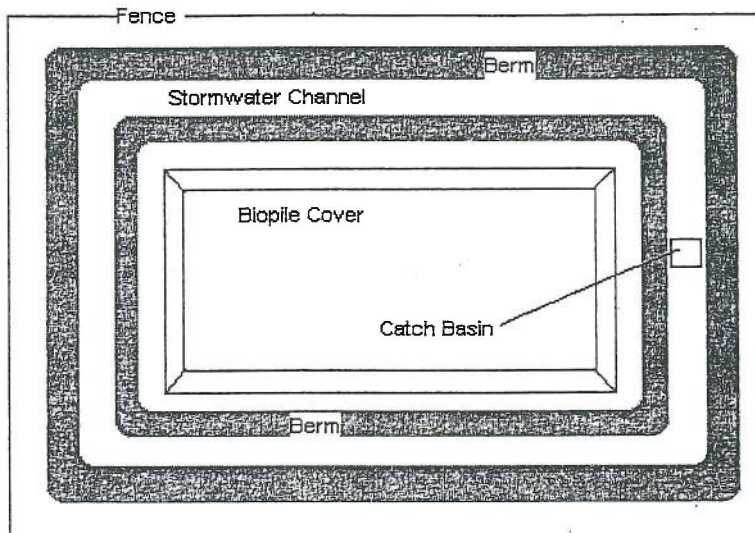
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity ok



Non Mechanical Equipment, General Observations: Leachate 7"

Berms

Integrity of toe ok

Integrity of crest ok

Mechanical Equipment

Blower #1 se encontro' apagado, se deyo' funcionando.

Valves ok

Gauges presion - 14" H₂O

Temp - 32°C

Sump Pump

ok

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08-21-13

Time: 1245

Inspected by: [Signature]

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

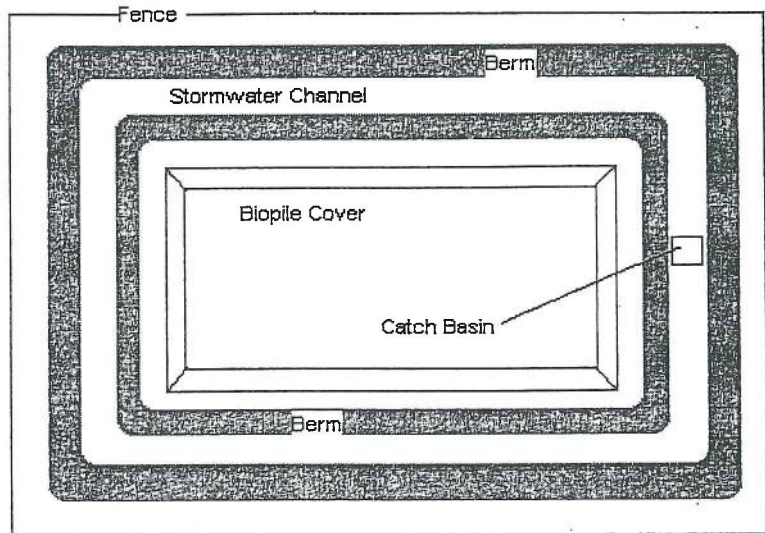
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity OK



Non Mechanical Equipment, General Observations: Lixiviado 8 1/2"

Berms

Integrity of toe OK

Integrity of crest OK

Mechanical Equipment

Blower #1 on

Valves OK

Gauges Temp - 38°C
Pressure - 14" H₂O

Sump Pump OK ; al momento de la inspección se estaba descargando al sump y se tomo pH que estaba entre 9-10 (según pH-indicator strip)

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08/27/13

Time: 1552

Inspected by: E. Barreto / J. Melendy

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

If yes to any above indicate on drawing

Fence

Damaged Yes / No

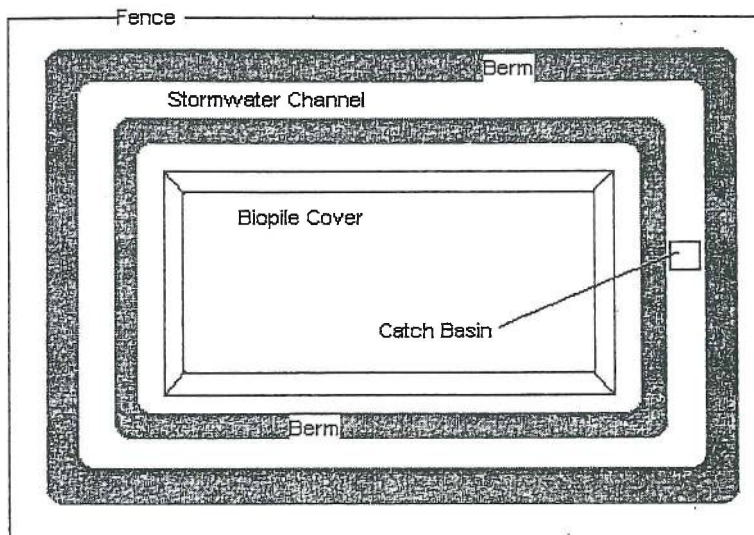
Holes Yes / No

If yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity OK



Non Mechanical Equipment, General Observations:

Leachate in 12"

Berms

Integrity of toe OK

Integrity of crest OK

Mechanical Equipment

Blower #1 ON

Valves OK

Gauges Temperature 44°C

Pressure 12" H₂O

Sump Pump OK

Form 4 - Biopile Visual Inspection Form



Bristol-Myers Squibb Manufacturing Company

Date: 08-29-13

Time: 0730

Inspected by: *Amey*

Non Mechanical Equipment

Cover

Exposed soil Yes / No

Rips/tears Yes / No

Ropes/boards secure Yes / No

if yes to any above indicate on drawing

Fence

Damaged Yes / No

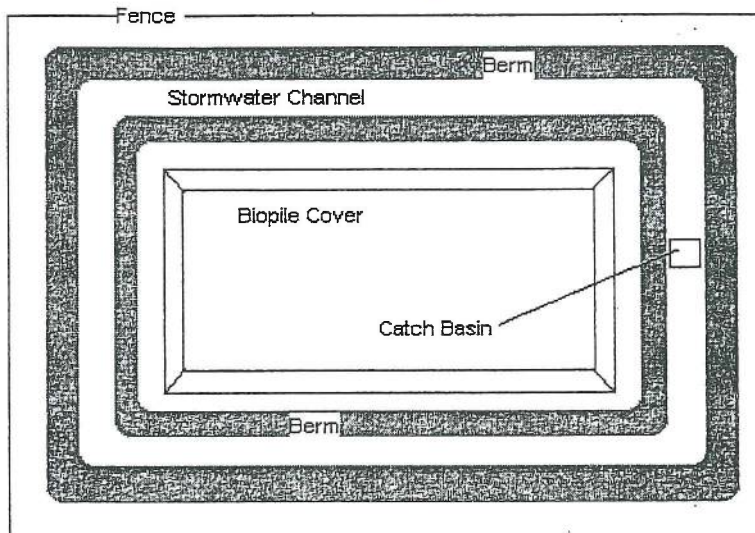
Holes Yes / No

if yes to any above indicate on drawing

Storm water channel

Blockages Yes / No

Integrity ok



Non Mechanical Equipment, General Observations: *lixiviado 12" despues de succionar se deyo en 0"*

Berms

Integrity of toe ok

Integrity of crest ok

Mechanical Equipment

Blower #1 on

Valves *Temp - 42°
Presion - 12" H2O*

Gauges

Sump Pump OK